

COMPLETE LISTING OF THE CLAIMS

The following lists all of the claims that are or were in the above-identified patent application. The status identifiers respectively provided in parentheses following the claim numbers indicate the current statuses of the claims.

1. (Canceled)

2. (Currently Amended) The device of claim ~~[[1]]~~ 5, wherein the I/O system comprises a lighted keypad, and the controller sets the lighting of the lighted keypad in response to the signal from the camera module.

3. (Currently Amended) The device of claim ~~[[1]]~~ 5, wherein the I/O system comprises a display, and the controller sets the lighting of the display in response to the signal from the camera module.

4. (Currently Amended) The device of claim ~~[[1]]~~ 5, wherein the controller turns off the lighting in response to the signal from the camera module indicating that the ambient light level is high.

5. (Currently Amended) ~~The A device of claim 1 comprising:~~
a camera module, wherein the camera module comprises an array of pixel sensors;
an I/O system; and
a controller connected to the camera module and the I/O system, wherein the controller sets power consumption of lighting of the I/O system in response to a signal from the camera module indicating an ambient light level, and the signal from the camera module indicates an intensity measured by a selected one of the pixel sensors in the array.

6. (Original) The device of claim 5, wherein the pixel sensors in the array have associated color filters, and the selected one of the pixel sensors has a green color filter.

Claims 7-11 (Canceled)

12. (Currently Amended) The method of claim ~~11~~ 17, wherein adjusting the lighting comprises adjusting the lighting of a lighted keypad according to the ambient light level measured by the camera module.

13. (Currently Amended) The method of claim ~~11~~ 17, wherein adjusting the lighting comprises adjusting the lighting of a display according to the ambient level light measured by the camera module.

14. (Original) The method of claim 13, further comprising:
operating the camera module to create a digital image; and
displaying the digital image on the display.

15. (Currently Amended) The method of claim ~~11~~ 17, further comprising
operating the camera module to create a digital image.

16. (Canceled)

17. (Currently Amended) ~~The~~ A method of claim 16 for operating a device,
comprising:

operating a camera module to measure an ambient light level, wherein operating
the camera module comprises:

activating a pixel sensor in an imaging array of the camera module, wherein pixel
sensors in the array have associated color filters, and the pixel sensor activated has a green
filter; and

measuring the ambient light using the pixel sensor activated; and

adjusting power consumption of lighting of an I/O system according to the ambient
light level measured by the camera module.

Claims 18-21 (Canceled)